Attorney's Docket No.: 06816/089003/CIT25

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant : Zhimin Zhou, et al.

Art Unit: 2878/

Examiner: Thanh X80

Serial No.: 09/512,145 Filed

: February 23, 2000 : INTEGRATED SENSOR WITH FRAME MEMORY AND PROGRAMM

RESOLUTION FOR LIGHT ADAPTIVE IMAGING

## BOX AF

Title

Commissioner for Patents Washington, D.C. 20231

## RESPONSE

In response to the official action mailed 07/10/01, paper no.6 in the above referenced case, please amend the application as follows:

## In the claims:

Please cancel claim 17.

Please amend the claims as follows:

2. (Amended) An adaptive programmable light imaging device, comprising:

an array of active pixel sensor pixels, each pixel producing a signal based only on the received radiation within the pixel;

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

01/03/2002 SDENBOB1 00000044 09512145 01 FC:103

432.00 OP

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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